Electronic Filing System (EFS) Data Electronic Patent Application Submission USPTO Use Only

EFS ID:

16619

Application ID:

10064518

METHOD FOR PROGRAMMING,

Title of Invention:

READING, AND ERASING A NON-VOLATILE MEMORY WITH MULTI-

LEVEL OUTPUT CURRENTS

First Named Inventor:

Tung-Cheng Kuo

Domestic/Foreign Application:

Domestic Application

Filing Date:

null

Effective Receipt Date:

2002-07-23

Submission Type:

Utility Patent Filing

Filing Type:

new-utility

Confirmation Number:

Λ

Attorney Docket Number:

MXIP0088USA

cn=Winston Hsu, ou=Registered Attorneys, ou=Patent and

Digital Certificate Holder:

Trademark Office, ou=Department of Commerce, o=U.S.

Government, c=US

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Deposit Account Number:

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Deposit Account Name:

WINSTON HSU

Attorney Docket

Number:

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10/064518 10/064518 07/23/02

MXIP0088USA

Electronic Version 1.0.3

Stylesheet Version: 1.0

Submission Type: Utility

Patent Filing

METHOD FOR PROGRAMMING, READING, AND ERASING A NON-VOLATILE MEMORY WITH MULTI-LEVEL OUTPUT CURRENTS

First Named Inventor: Tung-Cheng Kuo

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I certify that the use of this system is for OFFICIAL correspondence between patent applicants or their representatives and the USPTO. Fraudulent or other use besides the filing of official correspondence by authorized parties is strictly prohibited, and subject to a fine and/or imprisonment under applicable law.

I, the undersigned, certify that I have viewed a display of document(s) being electronically submitted to the United States Patent and Trademark Office, using either the USPTO provided style sheet or software, and that this is the document(s) I intend for initiation or further prosecution of a patent

application noted in the submission. This document(s) will become part of the official electronic record at the USPTO.

Attached Files:

declaration MXIP0088DEC1.TIF

declaration MXIP0088DEC2.TIF

specification MXIP0088.xml

bibd-transmittal MXIP0088apds.xml

patent-assignments MXIP0088asgn.xml

fee-transmittal MXIP0088fee.xml

Attached Image File(s):

MXIP0088DEC1.TIF

MXIP0088DEC2.TIF

Comments:

PATENT Docket No MXIP0088USA

COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that.

I believe I am the sole (if only one name appears below), or joint (if more than one name

appears), original and first inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled.
"METHOD FOR PROGRAMMING, READING, AND ERASING A NON-VOLATILE MEMORY WITH MULTI-LEVEL OUTPUT CURRENTS"
+ The specification for the above entitled invention is filed herewith.
The specification for the above entitled invention was filed previously
with application serial number: Tiling Date:
I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.
I acknowledge the duty to disclose information which is material to the patentability of the invention disclosed in this application in accordance with Title 37. Code of Federal Regulations, Section 1.56 (a). I further acknowledge the duty in any condination-in-part application to disclose to the Patent and Trademark Office all information known to be material to the patentability of the invention disclosed in this application, as defined in 1.56, which became available to me between the filing date of the prior application and the filing date of this application.
PRIORITY CLAIM
There is no claim of priority
Claim of priority is based on the following.
POWER OF ATTORNEY As a named inventor, I hereby appoint the following attorneies to prosecute this application and to transact all related business in the Patent and Trademark Office:
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Combined Declaration and Power of Attorney, Page 1 of 1
DS2002CUN09204

DECLARATION

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both under Section 1001 of Tale 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued hereon.

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DS2001CU0000207

F#NPO-P0001E-US

FEE TRANSMITTAL

Electronic Version 1.1.0

Stylesheet Version: 1.0

Patent fees are subject to annual revisions on or about October 1st of each year.

Large Entity

TOTAL FEES AUTHORIZED: \$ 780

The commissioner is hereby authorized to charge indicated processing and/or publication fees and credit any overpayments to:

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Charge Any Additional Fee Required Under 37 C.F.R. Sections 1.16 and 1.17.

Charge Assignment Fees Required Under 37 C.F.R. Section 1.21 (h).

SUBMITTED BY

Authorized Name:

WINSTON HSU

Electronic Signature Mark:

VAEB-JMXX-8IIL

Date Signed:

20020724

BASIC FILING FEE

Fee Description	Fee Code	Fee Paid
Utility Filing Fee	101	\$ 740

Subtotal For Basic Filing Fee: \$ 740

EXTRA CLAIM FEES

	Fee Code	Fee	Extra Claims	Fee Paid
Total Claims: 7	103	\$18	0	\$ 0
Independent Claims: 1	102	\$ 84	0	\$ 0

Subtotal For Extra Claims Fees: \$ 0

ADDITIONAL FEES

Fee Description	Number	Quantity	Fee Code	Amount	Fee Paid
Recording Each Patent Assignment Per Property Fee	00000000	1	581	\$ 40	\$ 40

Subtotal For Additional Fees: \$ 40